Attorney Docket No.: 15262US01 7/3/04



N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

Hooman Darabi et al.

Serial No.: 09/692,420

Filed: October 19, 2000

For: ADAPTIVE RADIO TRANSCEIVER

WITH FILTERING

Examiner: Marceau Milord

Group Art Unit: 2682

Conf. No.: 2204

Express Mail No. EV 304 941 753 US

I hereby certify that this correspondence is being deposited with the United States Postal Service as EXPRESS MAIL in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

January 16, 2004.

Michael T. Cruz

Reg. No. 44,636

RECEIVED

JAN 2 7 2004

Technology Center 2600

RESPONSE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is filed in response to the Office Action mailed October 8, 2003. A Petition for a One-Month Extension has been enclosed, thereby extending the period of response to February 8, 2004. In the Office Action, the Examiner rejected claims 1-81. It is respectfully requested that the Examiner consider the remarks herein which place claims 1-81 in condition for allowance.